

UTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
58581 (47992)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

TLT-1, A NOVEL PLATELET-ASSOCIATED RECEPTOR AND USES THEREFOR

and invented by:

Daniel W. MCVICAR, A. Valance WASHINGTON and Laura QUIGLEY

17548 U.S. PTO
10/802441
031604

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 96 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☒ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☒ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

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Application Elements (Continued)

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
- a. ☐ Formal Number of Sheets _____
- b. ☒ Informal Number of Sheets 19
4. ☒ Oath or Declaration
- a. ☒ Newly executed *(original or copy)* ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.
6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. ☐ Application Data Sheet (See 37 CFR 1.76)
8. ☒ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
- a. ☒ Computer Readable Form (CRF)
- b. ☒ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☒ Paper
- c. ☒ Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. ☒ Assignment Papers *(cover sheet & document(s))*
10. ☐ 37 CFR 3.73(B) Statement *(when there is an assignee)*
11. ☐ English Translation Document *(if applicable)*
12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) *(Should be specifically itemized)*
15. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
16. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail *(Specify Label No.):* EV 438 991 080 US

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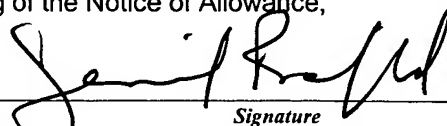
16569 U.S. PTO
031604

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	140	- 20 =	120	x \$18.00	\$2,160.00
Indep. Claims	9	- 3 =	6	x \$86.00	\$516.00
Multiple Dependent Claims (check if applicable) <input checked="" type="checkbox"/>					\$290.00
BASIC FEE					\$770.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$3,736.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. _____ as described below.
- ☒ Charge the amount of \$3,736.00 as filing fee.
 - ☒ Credit any overpayment.
 - ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).


Signature

Jennifer K. Rosenfield, Reg. No. 53,531
Intellectual Property Practice Group of
EDWARDS & ANGELL, LLP
P.O. Box 5574
Boston, MA 02205
Tel.: (617) 439-4444

Dated: March 16, 2004

Deposit Account No. 04-1105
cc:

Cusomter No. 21874

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
58581 (47992)

Total Pages in this Submission

Accompanying Application Parts (Continued)

17. ☒ Additional Enclosures *(please identify below)*:

Change of attorney address

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

Attorney's Docket No. 58581 (47992)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: MCVICAR et al.
Application No.: Not Yet Assigned Group Art No.: Not Yet Assigned
Filed: Herewith Examiner: Not Yet Assigned
For: TLT-1, A NOVEL PLATELET-ASSOCIATED RECEPTOR
AND USES THEREFOR

Mail Stop: Conversion
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the attached correspondence comprising:

Utility Patent Application, including:

No. of
Pages Spec. 89 Claims 6 Abstract 1
Drawings 19 sheets ☐ formal ☒ informal
Transmittal Papers 5 pages
☒ Declaration ☒ executed ☐ unexecuted ☐ Copy ☐ Will Follow
☒ Assignment ☐ Copy ☐ Will Follow ☒ Cover Sheet
Sequence Listing (paper copy, 16 pages, numbered 1-16), Disk containing Sequence
Other Listing; Statement in Support (1 page) and change of attorney address
\$ 3,736.00 Fee Check ☐ is ☒ is not enclosed (Deposit Account: 04-1105)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 (Express Mail Label No. **EV 438 991 080 US**), and is addressed to: Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 16, 2004.

Jennifer K. Rosenfield, Reg. No. 53,531

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: McVicar et al. Group No.:
SERIAL. NO.: Not yet assigned Examiner:
FILED: Herewith
FOR: TLT-1, A NOVEL PLATELET-ASSOCIATED RECEPTOR
AND USES THEREFOR

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

CHANGE OF ATTORNEY'S ADDRESS IN APPLICATION

NOTE: Section 601.03 (Change of Correspondence Address), M.P.E.P., 7th Edition states:

"Where an attorney or agent of record (or applicant, if he or she is prosecuting the application pro se) changes his or her correspondence address, he or she is responsible for promptly notifying the Patent and Trademark Office of the new correspondence address (including ZIP code number). The notification should also include his or her telephone number. A change of correspondence address may not be signed by an attorney or agent not of record (see MPEP Section 405).

"Unless the correspondence address is designated as the address associated with a Customer Number, a separate notification must be filed in each application for which a person is intended to receive communications from the Office. See MPEP Section 403 for Customer Number Practice. In those instances where a change in the correspondence address of a registered attorney or agent is necessary in a plurality of applications, the notification filed in each

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. Section 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING


☒ Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 (Express Mail Label No. EV 438 991 080 US), and is addressed to: Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: March 16, 2004

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office (703) _____.

Signature



Jennifer K. Rosenfield (Reg. No. 53,531)
(type or print name of person certifying)

(Change of Attorney's Address in Application--page 1 of 2)

application may be a reproduction of a properly executed, original notification. The original notice may either be sent to the Office of Enrollment and Discipline as notification to the Attorney's Roster of the change of address, or may be filed in one of the applications affected, provided that the notice includes an authorization for the public to inspect and copy the original notice in the event one of the applications containing a copy matures into a patent and the application containing the original paper is either pending or has become abandoned. Alternatively, the paper containing the original signature may be retained by applicant. See MPEP Section 502.02. The copies submitted in each affected application must identify where the original paper is located.

"Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(d)(4).

"See MPEP Section 711.03(c) for treatment of petitions to revive applications abandoned as a consequence of failure to timely receive an Office action addressed to the old correspondence address.

"The required notification of change of correspondence address need take no particular form. However, it should be provided in a manner calling attention to the fact that a change of address is being made. Thus, the mere inclusion, in a paper being filed for another purpose, of an address which is different from the previously provided correspondence address, without mention of the fact that an address change is being made would not ordinarily be recognized or deemed as instructions to change the correspondence address on the file record."

Please send all correspondence for this application as follows:

Peter F. Corless
EDWARDS & ANGELL, LLP
P.O. Box 55874
Boston, MA 02205

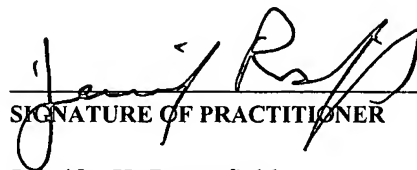
Please direct telephone calls to:

Peter F. Corless or Jennifer K. Rosenfield
Tel: (617) 439-4444
Fax: (617) 439-4170

Reg. No. 53,531

Tel. No. (617) 439-4444

Customer No. 21874



SIGNATURE OF PRACTITIONER

Jennifer K. Rosenfield
(type or print name of practitioner)

Edwards & Angell, LLP
P.O. Box 55874
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Boston, Massachusetts 02205